

Supplementary Table

Site	University Hospital Düsseldorf	
PET/CT scanner	Biograph mCT 128, Siemens	
Modality	Low dose CT	Full dose (ce)CT
CT reference (mAs)	40	190
CT peak kilovoltage (kV)	120	120
CT slice thickness (mm)	1,5	1,5
CT slice increment (mm)	1	1
PET reconstruction	OSEM algorithm	OSEM algorithm
Iterations	4	4
Subsets	8	8
Matrix	200 x 200	200 x 200
Corrections	Gaussian FWHM 2.0 mm	Gaussian FWHM 2.0 mm